

10/582765

AP20 Rec'd PCT/PTO 28 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Naganori SHIRAKATA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006_0968A

Filed June 28, 2006

RECEPTION DEVICE
[Corresponding to PCT/JP2005/007102
Filed April 12, 2005]

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ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/_____; and/or
- each reference previously cited in prior parent application Serial No. _____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. This Information Disclosure Statement is submitted after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
 - (1) the certification of paragraph 2 below is provided, **or**
 - (2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. This Information Disclosure Statement is submitted: after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified
 - a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

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4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

- a full or partial English language translation submitted herewith,
- a foreign patent office search report (in the English language) submitted herewith,
- the concise explanation contained in the specification of the present application at pages 2 and 4,
- the concise explanation set forth in the attached English language abstract,
- the concise explanation set forth below or on a separate sheet attached to the reference:
JP 2002-026858 corresponds to GB 2368250;
JP 2003-115812 corresponds to US 2004/0247044; and
JP 2001-069119 corresponds to EP 1063824.

5. A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Naganori SHIRAKATA et al.

By

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June 28, 2006

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

ATTY DOCKET NO.
2006_0968ASERIAL NO.
NEW **10/582765**U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAPPLICANT
Naganori SHIRAKAWALIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

WAP20 Rec'd PCT/PTO 28 JUN 2006

Date Submitted to PTO: June 28, 2006

FILING DATE
June 28, 2006

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2004/0247044	12/04	Matsushita et al.			
	AB						
	AG						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	2002-026858	01/02	JP			Abstract
	AK	2 368 250	04/02	GB			
	AL	2003-115812	04/03	JP			Abstract
	AM	2001-069119	03/01	JP			Abstract
	AN	1 063 824	12/00	EP			
	AO	2000-068972	03/00	JP			Abstract
	AP	10-308715	11/98	JP			Abstract
	AQ	2000-228656	08/00	JP			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	AR	
		DATE CONSIDERED